

**AMENDMENTS TO THE CLAIMS**

1. (Currently amended) An electronic device having a display panel and a plurality of keys to which desired functions can be assigned, comprising:

display means for causing display of a plurality of items on the display panel;

means for receiving a selection of a desired item from the plurality of items, after which

the display means causing display of a setting screen corresponding to the selected desired item; and

assigning means for assigning ~~the selected desired item to one of the plurality of~~ keys using the setting screen,

wherein ~~at least one~~ a first of the plurality of keys is assigned a function for displaying the setting screen, and

wherein ~~said second and third~~ one of the plurality of keys ~~is~~ are respectively assigned ~~one of~~ two paired functions.

2. (Currently amended) The electronic device as set forth in claim 1, wherein when one of said ~~one of~~ two paired functions ~~is~~ are assigned a message prompts a user to assign the other of the two paired functions.

3. (Currently amended) The electronic device as set forth in claim 1, wherein when one of said ~~one of~~ two paired functions ~~is~~ are assigned to the second key, the other of the two paired functions is automatically assigned to ~~said one~~ they third of the plurality of the keys.

4. (Currently amended) The electronic device as set forth in claim 1, wherein a sequence of user performed operations are stored and the stored operations are then assigned to said one of the plurality of keys.

5. (Previously presented) The electronic device as set forth in claim 1, wherein functions assigned to two keys of the plurality of keys are swapped.

6. (Currently amended) An electronic device having a display panel and a plurality of keys to which desired functions can be assigned, comprising:

display means for causing display of a plurality of items on the display panel;

means for receiving a selection of a desired item from the plurality of items, after which the display means causes display of a setting screen corresponding to the selected desired item;

assigning means for assigning ~~the selected desired item to one of the plurality of keys~~ using the setting screen,

wherein ~~at least one~~ a first of the plurality of keys is assigned a function for displaying the setting screen, and

wherein second and third ~~said one~~ of the plurality of keys ~~is~~ are respectively assigned ~~one of~~ two paired functions; and

display means for displaying a second setting screen for items that are not included in the plurality of items when the selected desired item is assigned to said one of the plurality of keys.

7. (Currently amended) The electronic device as set forth in claim 6, wherein said one of the plurality of keys is assigned one of said two paired functions, and further comprising:

prompting a user to assign the other of the two paired functions to ~~the key appears~~ when said one of said two paired functions is assigned to said one of the plurality of keys.

8. (Currently amended) The electronic device as set forth in claim 6, wherein said one of the plurality of keys is assigned one of said two paired functions further comprising:

automatically assigning the other of the paired functions to ~~said another key~~ one of the plurality of keys when ~~said one of~~ said two paired functions is assigned to said one of the plurality of keys.

9. (Previously presented) The electronic device as set forth in claim 6, wherein a sequence of operations that a user has preformed are stored and said stored operations are assigned to one of the plurality of keys.

10. (Previously presented) The electronic device as set forth in claim 6, wherein functions assigned to two keys of the plurality of keys are swapped.

11. (Currently amended) A method of assigning desired functions to a plurality of keys, comprising the steps of:

displaying a plurality of items;

receiving a selection of a desired item from the plurality of items;  
receiving a selection of a key to which a function is assigned from the plurality of keys; {}  
and  
assigning said function to the selected key,  
wherein said function is ~~one of two~~ paired functions.

12. (Currently amended/) A method of assigning desired functions to a plurality of keys,  
comprising the steps of:  
displaying a plurality of items;  
receiving a selection of a desired item from the plurality of items;  
receiving a selection of a key to which a function, corresponding to the selected desired  
item, is assigned from the plurality of keys, said function being ~~one~~ a paired set of functions{}; and  
assigning said function selected at the function selecting step and assigning another function,  
from said paired set of functions, to said key.